

Ship May 24

Work Order ID 161624

161624

Page 1

Friday, May 19, 2017 8:45:00 AM

Item ID: D350-589-011

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Side Door Latch Modification

Start Date: 5/19/2017 Start Qty: 4.00

4

DAS
21
9-89

Cust Item ID:

Required Date: 5/24/2017 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start *NR1*

QC: Date: SPC (Y/N): Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
INN-D350-589	E

MAY 23 2017
DAS
6
9-89

100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy blue file and type label as per PPP D350-589-011 CHG002								

8 DAS 28 9-89 MAY 24 2017

105	Pick Kit	0.00							
105									
Packaging	Memo	0.00							
Packaging									

8 MAY 23 2017 DAS 27 9-89

110	QC4- 100% Inspect kits for completeness	0.00							
110									
QC	Memo	0.12							
Quality Control									

8 DAS 28 9-89 MAY 24 2017

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N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Side Door Latch Modification

Start Date: 5/19/2017 Start Qty: 4.00

4

Cust Item ID:

Required Date: 5/24/2017 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	Identify as per dwg & Stock Location: _____	0.00							
120	Packaging						DAS 28 9-89	MAY 2 4 2017	
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per QSI 014 Location :FG022								
130	QC21- Final Inspection - Work Order Release	0.00							
130							DAS 21 9-89	MAY 2 5 2017	
QC	Memo	0.40							
Quality Control							DAS 21 9-89	MAY 2 5 2017	

Picklist Print

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Work Order ID: 161624

161624

Parent Item: D350-589-011

D350-589-011

Parent Item Name: Side Door Latch Modification

Start Date: 5/19/2017

Required Date: 5/24/2017

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP F02.08.29Removed D2587 PlugKJ
ALL AT CHANGE 002

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2237 *D2237* Striker Plate		Manufactured	No			105	Each	41.0000	3 **	12 24	6 9-89	MAY 23 2017	DAS 27 9-89
				<u>Location</u>				<u>Loc Qty</u>					
				ST004				41					
					154292			17					
					156166			24					
D2583 *D2583* Latch Bracket		Manufactured	No			105	Each	24.0000	3 **	24 12 24	6 9-89	MAY 23 2017	DAS 27 9-89
				<u>Location</u>				<u>Loc Qty</u>					
				ST481				24					
					156287			20					
					158171			4					
D2585 *D2585* Latch Clamp		Manufactured	No			105	Each	39.0000	3 **	12 24	6 9-89	MAY 23 2017	DAS 27 9-89
				<u>Location</u>				<u>Loc Qty</u>					
				ST008				39					
					149785			2					
					152476			9					
					156309			28					

Picklist Print

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161624

Parent Item: D350-589-011

D350-589-011

Parent Item Name: Side Door Latch Modification

Start Date: 5/19/2017

Required Date: 5/24/2017

Start Qty: 4.00

Required Qty: 4.00

D2586

Manufactured No

105

Each

51.0000

3

12 24

DAS

DAS

D2586

Door Latch

**

6
9-89

MAY 23 2017

27
9-89

Location

Loc Qty

Loc Code

FG

10

139228

6

152211

4

ST448a

24

156207

24

24

ST481

17

154875

17

1

15

DAS

DAS

D2587

Manufactured No

105

Each

19.0000

1

4 8

DAS

DAS

D2587

Door Plug

**

6
9-89

MAY 23 2017

27
9-89

Location

Loc Qty

Loc Code

ST008

19

154216

9

156256

10

8

D2589

Manufactured Yes

105

Each

38.0000

1

4 8

DAS

DAS

D2589

Keys, Key Chain

**

6
9-89

MAY 23 2017

27
9-89

Location

Loc Qty

Loc Code

ST008

38

132942

38

8

Picklist Print

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Work Order ID: 161624

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Parent Item: D350-589-011

D350-589-011

Parent Item Name: Side Door Latch Modification

Start Date: 5/19/2017

Required Date: 5/24/2017

Start Qty: 4.00

Required Qty: 4.00

MS20470AD4-5

Purchased

No

105

Each

1,943.000

24

48

DAS
6
9-89

MS20470AD4-5

RIVET, UNIVERSAL HEAD

DAS
28
9-89

Location

Loc Qty

Loc Code

GA

1639

m136851

1639

ST310

304

m134654

304

105

Each

1,963.000

3

48

12 24

DAS
6
9-89

MS21042L3

Purchased

No

MS21042L3

Nut

DAS
28
9-89

Location

Loc Qty

Loc Code

CCK007

1000

m137495

1000

FP001

91

m135945

91

GA

464

m134360

102

M136665

362

ST303

408

m137321

408

105

Each

123.0000

3

48

12 24

DAS
6
9-89

MS27039-1-15

Purchased

No

MS27039-1-15

Screw

DAS
28
9-89

Location

Loc Qty

Loc Code

GA

65

m127916

1

m136554

64

ST280

58

m136406

58

24

DAS
27
9-89

MAY 23 2017

MAY 23 2017

MAY 23 2017

DAS
27
9-89

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Shop Packet Print

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Picklist Print

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Parent Item: D350-589-011

D350-589-011

Parent Item Name: Side Door Latch Modification

Start Date: 5/19/2017

Required Date: 5/24/2017

Start Qty: 4.00

Required Qty: 4.00

NAS1149D0363J

Purchased

No

105

Each

378.0000

**

NAS1149D0363.J

Washer

Location

Loc Qty

Loc Code

GA

13

m134055

13

ST263

365

m137164

365

DAS
28
9-89

DAS
6
9-89

MAY 23 2017

DAS
27
9-89

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Shop Packet Print

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3.4 PARTS LIST

589 -011	589 -041	589 -042	589 -043	Part Number	Description
X				D350-589-011	SIDE DOOR LATCH MODIFICATION KIT
	X			D350-589-041	SIDE DOOR ASSEMBLY, LH AS 350
		X		D350-589-042	SIDE DOOR ASSEMBLY, RH AS 350/355
			X	D355-589-043	SIDE DOOR ASSEMBLY, LH AS 355
	1			D2991-1	Door
		1		D2991-2	Door
			1	D2991-3	Door
3	3	3	3	D2237	Striker Plate
	1	1	1	D2464-1700	Seal
3				D2583	Latch Bracket
3	3	3	3	D2585	Latch Clamp
3	3	3	3	D2586	Latch
1				D2587	Plug
1	1	1	1	D2589	Keys, Key Chain
	3	3	3	D2621	Latch Plate
	2**	2**	2**	D2992-1	Doubler
	1	1	1	D3085-041	Prop Assembly
	1*	1*	1*	D3015-3	Locknut
	1*	1*	1*	D3081-1	Prop Hinge
	1*	1*	1*	D3082-1	Clip
	1*	1*	1*	D3084-1	Prop Arm
	1*	1*	1*	AN4-5A	Bolt
	3*	3*	3*	AN960JD10	Washer
	3*	3*	3*	AN960JD10L	Washer
	2*	2*	2*	AN960JD416	Washer
	1*	1*	1*	AN960JD516L	Washer
	3*	3*	3*	MS21042L3	Nut (or MS21042-3)
	1*	1*	1*	MS21042L4	Nut (or MS21042-4)
	3*	3*	3*	MS27039-1-13	Screw
	1*	1*	1*	SL69-BS	Ball Stud
	6	6	6	AN3-4A	Bolt
3	3	3	3	AN960JD10	Washer
3	9	9	9	MS21042L3	Nut (or MS21042-3)
6	6	6	6	MS20470AD4-5	Rivet
3	3	3	3	MS27039-1-15	Screw

* Reference only. Included in D3085-041 Prop Assembly listed above.

** Reference only. Included in D2991-1/-2/-3 Doors listed above.

Slip 1124 24

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N9000040100

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Cust Item ID:

Required Date: 5/24/2017 Req'd Qty: 4.00

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Customer:

Reference:

Run Start *NR1*

Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop

NR2

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
INN-D350-589	E								
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy blue file and type label as per PPP D350-589-011 CHG002								
105	Pick Kit	0.00							
105									
Packaging	Memo	0.00							
Packaging									
110	QC4- 100% Inspect kits for completeness	0.00							
110									
QC	Memo	0.12							
Quality Control									

MAY 23 2017

CB

8

17-05-23



Transport Canada Transports Canada

Department of Transport

Supplemental Type Certificate

This approval is issued to:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ontario
Canada K6A 1K7

Number: SH92-41

Issue No.: 8

Approval Date: July 31, 1992

Issue Date: February 11, 2009

Responsible Office:

Ontario

Aircraft/Engine Type or Model:

Eurocopter AS 350B, B1, B2, B3, BA, D, D1
Eurocopter AS 355E, F, F1, F2, N, NP

Canadian Type Certificate or Equivalent:

H83, H-87

Description of Type Design Change:

Door Modification Kits

**Installation/Operating Data,
Required Equipment and Limitations:**

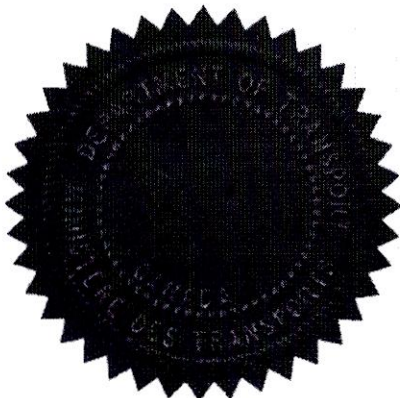
D350-588 Aft Door Modification Kits

Aft Door Modification Kits to be manufactured in accordance with Master Document List MDL-D350-588 Rev. A dated January 23, 2009, or later Transport Canada approved revision.

Aft Door Modification Kits to be installed in accordance with Installation Instructions D350-588 Rev. D, dated January 17, 2002, or later Transport Canada approved revision.

Aft Door Modification Kits to be maintained in accordance with Instructions for Continued Airworthiness ICA-D350-588 Rev. 0. dated January 17, 2002, or later Transport Canada accepted revision.

— See Continuation Sheet —



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.


Marco Mariotti
For Minister of Transport

Canada